Electronic Acknowledgement Receipt				
EFS ID:	2118669			
Application Number:	10717778			
International Application Number:				
Confirmation Number:	8392			
Title of Invention:	LOW-JITTER CHARGE-PUMP PHASE-LOCKED LOOP			
First Named Inventor/Applicant Name:	Alvin Leng Sun Loke			
Customer Number:	57299			
Filer:	Scott Weitzel/Adrienne Barclay			
Filer Authorized By:	Scott Weitzel			
Attorney Docket Number:	10031054-1			
Receipt Date:	23-AUG-2007			
Filing Date:	20-NOV-2003			
Time Stamp:	18:05:43			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	2352
Deposit Account	503718

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Issue Fee Payment (PTO-85B)	IssueFee.pdf	127688	no	1			
		206ff88405418965798b4888cd33f64bd 38e4fa4					
Warnings:							
Information:							
2 Fee Worksheet (PTO-06)	fee-info.pdf	8289	no	2			
		06a0f07c45e76f0d7ae4bc00fe525bd01 2b5de0d					
Warnings:							
Information:							
	Total Files Size (in bytes)		135977				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.